

Appl. No.	:	10/645,462
Applicant	:	Xiaolan Ai, et al
Filed	:	August 21, 2003
Title	:	Hub Assembly With Speed Change
Art Unit.	:	3681
Examiner	:	Ho, Ha Dinh
Conf. No.	:	8013
Docket No.	:	TIMK 7859C1

Mail Stop Amendment  
 Commissioner of Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

### RESPONSE TO RESTRICTION REQUIREMENT

Sir:

In the Office action of June 8, 2005, the Examiner entered a four-way species/sub-species restriction requirement. The Examiner's designation of which figures correspond to which species is shown in the table below. In the last column of the table, Applicants' undersigned attorney has shown at least some of the claims that correspond to each of the species.

Species	Figs.	Claims
1	1-6	1, 2, 3, 4, 5, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 32, 33, 34
2	7	1, 2, 3, 4, 6, 11, 12, 17, 19, 25, 26, 28, 30, 31, 32, 33, 34, 35
3	8-9	1, 8, 9, 10, 13, 14, 15, 16, 17, 18, 20, 21, 22, 23, 24, 25, 26, 27
4	10	1, 2, 3, 7, 8, 9, 11, 12, 17, 19, 25, 26, 32, 36, 37, 38

I hereby certify that this correspondence is being

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deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date below.

  
 Jonathan P. Soifer, Reg. No. 34,932

6/30/05  
 Date of Signature

Appl. No. 10/645,462  
Amdt. dated June 30, 2005  
Reply to Office action of June 8, 2005

Upon further review, it may be determined that additional of the claims correspond to the species. Additionally, in view of the fact that species 1, 2 and 4 are directed to different embodiments of the sun roller and that species 1 and 3 are directed to different embodiments of the planet rollers; the claims which cover the sun rollers are all generic to the planet rollers and the claims to the planet rollers are all generic to the sun rollers.

In response to the election requirement, Applicants elect, with traverse, to proceed with Species 1. As seen from the table, at least Claims 1, 17, 25 and 26 are generic to all four species. Other groupings of claims are generic with respect to different groupings of the species.

Dated: 6/30/05

Respectfully Submitted,

  
Jonathan P. Soifer, Reg. No. 34,932  
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**JUN 30 2005**

**Docket No.: TIMK 7859C1**  
**Confirmation No: 8013**

<b>In re application of: Xiaolan Ai, et al</b>	
<b>Serial No.: 10/645,462</b>	<b>Group No.: 3681</b>
<b>Filed: August 21, 2003</b>	<b>Examiner: Ho, Ha Dinh</b>
<b>For: Hub Assembly With Speed Change</b>	

St. Louis, Missouri  
Date: June 30, 2005

Mail Stop Amendment  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is:

☒ A(n) 2-page response in the above-identified application to the Office Action filed June 8, 2005;

☐ A Petition For Extension of Time for \_\_\_\_\_ months.

☒ No additional fee is required.

Applicant ☐ claims ☒ DOES NOT claim small entity status.

The fee has been calculated as shown:

**CLAIMS AS AMENDED**

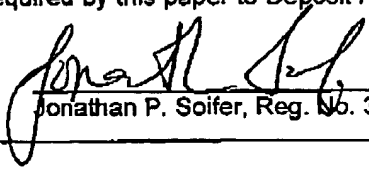
	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate - Other Than A Small Entity	Rate - Small Entity	Additional Fee
<b>Total Claims</b>	38 -	38 =	0	\$50.00	\$25.00	\$0.00
<b>Indep. Claims</b>	5 -	5 =	0	\$200.00	\$100.00	\$0.00

Total Additional Fee:

\$0.00

☐ A check in the amount of \$\_\_\_\_\_ is attached.

The Commissioner is hereby authorized to charge any additional fees or credit overpayment under 37 CFR 1.16 and 1.17 which may be required by this paper to Deposit Account 162201. *Duplicate copies of this sheet are enclosed.*

  
Jonathan P. Soifer, Reg. No. 34,932

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6/30/05  
Date of Signature